

Salicylic Acid  
PC Code: 076602  
Type of Review: Product Chemistry, Toxicology, Nontargets, Mode of Action

1

DP Number: 396417  
EPA File Symbol No.: 34704-RNLT



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
WASHINGTON, D.C. 20460

**MEMORANDUM**

**DATE:** December 8, 2011

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

**SUBJECT:** Science Review in Support of Salicylic Acid Technical, Containing 98.7% Salicylic Acid  
As Its Active Ingredient.

<b>Decision Number:</b>	439833
<b>DP Number:</b>	396417
<b>EPA File Symbol Number:</b>	34704-RNLT
<b>Chemical Class:</b>	Biochemical
<b>PC Code:</b>	076602
<b>CAS Number:</b>	69-72-7
<b>Active Ingredient Tolerance Exemptions:</b>	Nonfood-use
<b>MRID Numbers:</b>	N/A

**FROM:** Angela L. Gonzales, Biologist  
Biochemical Pesticides Branch  
Biopesticides & Pollution Prevention Division (7511P)

*Angela L. Gonzales* 12/2/11

**TO:** Chris Pfeifer, Regulatory Action Leader  
Biochemical Pesticides Branch  
Biopesticides & Pollution Prevention Division (7511P)

**ACTION REQUESTED**

In response to the Agency's request for additional information discussed in a memorandum from A. L. Gonzales to C. Pfeifer dated November 9, 2011, the applicant has submitted information in an email and attachments to Chris Pfeifer dated November 29, 2011.

Type of Review: Product Chemistry, Toxicology, Nontargets, Mode of Action

## RECOMMENDATIONS AND CONCLUSIONS

**1. The product chemistry submission is ACCEPTABLE, pending submission and review of the data identified below.**

a. Storage stability and corrosion characteristics studies on the MP are required and must be submitted. According to the registrant, these studies are in progress.

### NOTE TO RAL:

1. The registrant states in the cover letter dated September 9, 2010 that the proposed MP will be formulated into EPs to be used on seeds that are not meant for human or animal consumption. However, there is no indication of this on the proposed MP label.

## STUDY SUMMARIES

### Product Chemistry (no MRID)

All previously identified deficiencies have been corrected. The MP will be packaged in plastic-lined cardboard drums. Storage stability and corrosion characteristics studies are in progress according to the registrant.

cc: Angela L. Gonzales, Chris Pfeifer, BPPD Science Review File, IHAD/ARS  
A. L. Gonzales, FT, PY-S: 12/8/11